

Applicants : David Baltimore et al.  
Serial No. : 10/037,341  
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Page 3 of Amendment in Response to May 6, 2009 Office Action

**Amendments to the Claims**

Please amend the claims set of the subject application pursuant to 37 C.F.R. § 1.121 as follows:

1. - 89. (Canceled)

90. (Currently Amended) A method for reducing expression in a human cell of a gene, the expression of which has been induced by an external influence that activates NF- $\kappa$ B to act as an intracellular messenger to transmit a signal that induces expression of the gene in the human cell, which method comprises contacting the human cell with a composition that within the human cell inhibits transmission of the signal so as to thereby reduce expression of the gene in the human cell.

91. (Currently Amended) A method for reducing expression in a human cell of a gene, the expression of which has been induced by an extracellular polypeptide that activates NF- $\kappa$ B to act as an intracellular messenger to transmit a signal that induces expression of the gene in the human cell, which method comprises contact the human cell with a composition that within the human cell inhibits transmission of the signal so as to thereby reduce expression of the gene in the human cell.